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3/3//04 PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CER 1 53(b))

First Inventor	Porras			
Title	Vacuum Flow Suction Cup Assembly			

	Express Mail Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 184] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Peliminary Amendment 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:			
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPOND				
Customer Number: 30010	OR Correspondence address below			
Name				
Address				
	State Zip Code			
	lephone Fax			
	Registration No. (Attorney/Agent) 17,306			
Signature ausville ochon .	Date 3/31/04			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$	425.00

saporto to a collection of this	ormation unless it displays a valid Olvi	B control number.
Ce	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	Porras	
Examiner Name		
Art Unit		
Attorney Docket No.	1645/AME)	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
Deposit Account:		<u>Large</u>	Entity	Small	Entity	•	
Deposit Account		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check	all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCUI		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	ATION	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity		1253	950	2253	470	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee Des	cription Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	iling fee	1255	2,010	2255	1,005	Extension for reply within fifth month	L
1002 340 2002 170 Design	filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant fi	iling fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissu	e filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisi	onal filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOT	AL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR	LITH ITY AND DEICCHE	1453	1,030	2453	66 □	Petition to revive - unintentional	
	Fee from	1501	1,030	2501	66 3	Utility issue fee (or reissue)	
Total Claims Extra C		1502	480	2502	240	Design issue fee	
Independent - 20 -	- <u>`</u>	1503	640	2503	320	Plant issue fee	
Claims - 3** = Multiple Dependent	┙×╞══╡ <u>╄</u> ══┩	1460	130	1460	130	Petitions to the Commissioner	
	L	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee	Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
	s in excess of 20	1809	770	2809	380	Filing a submission after final rejection	
The state of the s	endent claims in excess of 3					(37 CFR 1.129(a))	
1	le dependent claim, if not paid	1810	770	2810	380	For each additional invention to be examined (37 CFR 1.129(b))	
	ssue independent claims original patent	1801	700	2801	3 00	Request for Continued Examination (RCE)	
	ssue claims in excess of 20 over original patent	1802	900	1802	900		
			fee (sp	ecify) _			
SUBTOTAL **or number previously paid, if greate		*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 40.00	<u> </u>
ground						(Ψ)	

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Auzville Jackson, Jr.

Registration No. (Attorney/Agent)

17,306

Telephone 804-740-6828

Date 3/31/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Porras			
Title Vacuum Flow Suction Cup Assembly					
Attorney Docket Number		1645(AMF)			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

804-740-6828 Auzville Jackson, Jr.

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.